

## PROJECT ENVIRONMENTAL MONITORING AND AUDIT PRIORITIZATION SCHEME (PEMAPS) QUESTIONNAIRE

**Project Name** : \_\_\_\_\_  
**Project Location** : \_\_\_\_\_  
**Proponent** : \_\_\_\_\_  
**Pollution Control Officer** : \_\_\_\_\_  
**Tel. No./Fax No./Email** : \_\_\_\_\_  
  
**Project Type** : \_\_\_\_\_  
**Project Status** : \_\_\_\_\_

### I. PROJECT CONSIDERATIONS

Size and Type

Size based on number of employees

Specify number of employees: \_\_\_\_\_

Type

ECP \_\_\_\_\_

Non-ECP but in ECA \_\_\_\_\_ / \_\_\_\_\_

Non-ECP and Non-ECA \_\_\_\_\_

Waste Generation and Management

Enumerate Waste Type and Specify Quantity of Wastes generated in your facility. (Identify /Enumerate)

| Category | Waste   | Type      |               | Quantity |
|----------|---------|-----------|---------------|----------|
|          |         | Hazardous | Non-Hazardous |          |
| Air      | Waste 1 |           |               |          |
|          | Waste 2 |           |               |          |
|          | Waste N |           |               |          |
| Liquid   |         |           |               |          |
|          |         |           |               |          |
|          |         |           |               |          |
| Solid    |         |           |               |          |
|          |         |           |               |          |
|          |         |           |               |          |

Pollution Control System (PCS)

Enumerate PCS or Waste Management Method Used in your facility.

(Identify /Enumerate)

| Category | PCS/Waste Management Method Used | Remarks |
|----------|----------------------------------|---------|
| Air      | PCS 1                            |         |
|          | PCS 2                            |         |
|          | PCS N                            |         |
| Liquid   | Primary                          |         |
|          | Secondary                        |         |
|          | Tertiary                         |         |
| Solid    |                                  |         |
|          |                                  |         |
|          |                                  |         |

### II. PATHWAYS

Prevailing wind towards barrio or city? (mark the corresponding point) Yes \_\_\_\_ No \_\_\_\_

Rainfall (impacts surface & groundwater pathways)

Average annual net rainfall:

Specify amount: \_\_\_\_\_

Maximum 24-hour rainfall:

Specify amount: \_\_\_\_\_

Terrain (select one and mark) Flat \_\_\_\_ Steep \_\_\_\_

Is the facility located in a flood-prone area? (select one and mark) Yes \_\_\_\_ No \_\_\_\_

Ground Water

Depth of groundwater table (meter) (select one and mark)

- 0 to less than 3 \_\_\_\_\_
- 3 to 10 \_\_\_\_\_
- Greater than 10 \_\_\_\_\_

**III. RECEIVING MEDIA/RECEPTORS**

Air (Distance to nearest community) (select one and mark)

- 0 to less than 0.5 km \_\_\_\_\_
- 0.5 to 1 km \_\_\_\_\_
- Greater than 1 km \_\_\_\_\_

Receiving Surface Water Body

Distance to receiving surface water: (select one and mark)

- 0 to less than 0.5 km \_\_\_\_\_
- 0.5 to 1 km \_\_\_\_\_
- Greater than 1 km \_\_\_\_\_

Size of population using receiving surface water

Specify number: \_\_\_\_\_

Fresh Water

Classification of fresh water (select one and mark)

- AA \_\_\_\_\_
- A \_\_\_\_\_
- B \_\_\_\_\_
- C \_\_\_\_\_
- D \_\_\_\_\_

Size of fresh water body

Specify size: \_\_\_\_\_

Economic value of water use (may select more than one of the criteria below)

- Drinking \_\_\_\_\_
- Domestic \_\_\_\_\_
- Recreational \_\_\_\_\_
- Fishery \_\_\_\_\_
- Industrial \_\_\_\_\_
- Agricultural \_\_\_\_\_

Salt water

Classification of salt water (select one and mark)

- SA \_\_\_\_\_
- SB \_\_\_\_\_
- SC \_\_\_\_\_
- SD \_\_\_\_\_

Economic value of water use (may select more than one of the criteria below)

- Fishery \_\_\_\_\_
- Tourist zone or park \_\_\_\_\_
- Recreational \_\_\_\_\_
- Industrial \_\_\_\_\_

Ground Water

Distance to nearest recharge area (select one and mark)

- 0 to less than 0.5 km \_\_\_\_\_
- 0.5 to 1 km \_\_\_\_\_
- Greater than 1 km \_\_\_\_\_

Distance to nearest well used (select one and mark)  
 0 to less than 0.5 km \_\_\_\_\_  
 0.5 to 1 km \_\_\_\_\_  
 Greater than 1 km \_\_\_\_\_

Groundwater use within the nearest well (may select more than one of the criteria below)  
 Drinking \_\_\_\_\_  
 Industrial \_\_\_\_\_  
 Agricultural \_\_\_\_\_

Land  
 Indicate current/actual land uses within 0.5 km radius: (may select more than one of the criteria below)  
 Residential \_\_\_\_\_  
 Commercial/Institutional \_\_\_\_\_  
 Industrial \_\_\_\_\_  
 Agricultural/Recreational \_\_\_\_\_  
 Protected Area \_\_\_\_\_

Potential/proposed land uses within 0.5 km (may select more than one of the criteria below)  
 Residential \_\_\_\_\_  
 Commercial/Institutional \_\_\_\_\_  
 Industrial \_\_\_\_\_  
 Agricultural/Recreational \_\_\_\_\_  
 Protected Area \_\_\_\_\_

Number of affected Environmentally Critical Areas within 1 km:  
 Specify number: \_\_\_\_\_

Distance to nearest ECA (select one and mark)  
 0 to less than 0.5km \_\_\_\_\_  
 0.5 to 1 km \_\_\_\_\_  
 Greater than 1 km \_\_\_\_\_

**IV. ENVIRONMENTAL PERFORMANCE**

Compliance (pls. take note that this will be double-checked with PCD files)

| Law     | Violation (check if any) | Type (pls. specify number of times committed) |         |              |            | Type of Admin Violation | Additional Remarks/Status of Compliance |
|---------|--------------------------|---|---------|--------------|------------|-------------------------|---|
|         |                          | STANDARD                                      |         |              |            |                         |   |
|         |                          | Emission/Effluent/ Discharge                  | Ambient | Human Impact | Admin/ ECC |                         |   |
| RA 8749 |                          |   |         |              |            |                         |   |
| RA 9275 |                          |   |         |              |            |                         |   |
| RA 6969 |                          |   |         |              |            |                         |   |
| PD 1586 |                          |   |         |              |            |                         |   |
| RA 9003 |                          |   |         |              |            |                         |   |

Number of Valid Complaints  
 Citizen and NGOs  
 Specify number: \_\_\_\_\_  
 Others (other Govt. Agencies, Private Institutions) \_\_\_\_\_



(To be filled up by EMB Personnel)

**RECOMMENDATION/S:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Assessed By: \_\_\_\_\_

Noted By: \_\_\_\_\_

## ACCOUNTABILITY STATEMENT OF PROJECT PROPONENT

This is to certify that all information in the submitted **Project Environmental Monitoring And Audit Prioritization Scheme (PEMAPS) Questionnaire** of \_\_\_\_\_ located at \_\_\_\_\_ is true, accurate and complete. Should I learn of any information, which makes this inaccurate, I shall bring said information to the appropriate Environmental Management Bureau Regional Office.

In witness whereof, I hereby set out my hands this \_\_\_\_\_ day of 2012 at \_\_\_\_\_.

\_\_\_\_\_  
**PROJECT PROPONENT**

**SUBSCRIBED AND SWORN** to before me this \_\_\_\_\_ day of \_\_\_\_\_ 2012 at \_\_\_\_\_. Affiant exhibiting to me his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_.

Doc. No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of 200\_ \_\_\_\_\_